PI 596714. Phalaris canariensis L.

Cultivar. Pureline. "LEWDAN". Pedigree - Selection from PI 170622. Seed yield high. Seed size large, elliptic, glossy and color varies from pale straw when immature to olive green at maturity. Seed threshes free of the lemma and palea during harvesting and conditioning. Stature short 45-60 cm, inflorescence compact. Selected for production of bird seed.

The following were collected by Shirley A. Graham, Kent State University, Dept. of Biological Sciences, Kent, Ohio 44242-0001, United States. Donated by Anson E. Thompson, USDA, ARS, 4331 E. Broadway Road, Phoenix, Arizona 85040, United States. Received 01/09/1986.

PI 596715. Cuphea graciliflora Koehne

Wild. Graham 719; AZ 0071; Ames 4860. Collected 09/01/1981 in Nayarit, Mexico. Elevation 500 m. 10 km E of Jalcocotan on road to Santa Cruz, NW of Tepic. Dense tropical deciduous thickets on slopes S of road. Floral tube varies red to red-yellow-green. Sprawling to erect.

Unknown source. Received 01/09/1986.

PI 596716. Cuphea glutinosa Cham. & Schltdl. Ames 4924.

The following were collected by Shirley A. Graham, Kent State University, Dept. of Biological Sciences, Kent, Ohio 44242-0001, United States. Received 11/07/1988.

PI 596717. Cuphea heterophylla Benth.

Wild. S. Graham 998; Ames 9971. Collected 10/10/1988 in Mexico, Mexico. Elevation 2400 m. 7 km N of Tenancingo on Hwy 55. Pine-oak slopes. Petals varying in color from salmon red to nearly pink.

PI 596718. Cuphea angustifolia Jacq. ex Koehne

Wild. S. Graham 1006; Ames 9978. Collected 10/11/1988 in Veracruz, Mexico. Elevation 1400 m. Western town limits of Cd. Mendoza on Hwy. 55. Abundant in low, wet pasture.

The following were collected by Steven J. Knapp, Oregon State University, Department of Crop & Soil Science, Crop Science Building, 451C, Corvallis, Oregon 97331, United States. Received 01/12/1989.

PI 596719. Cuphea aequipetala Cav.

Wild. 82686322; AQ003; Ames 10114. Collected 08/26/1986 in Mexico. Elevation 2012 m. Seed collected 1 km on dirt road west off of Highway 85, 2 km north of Zimapan.

The following were donated by Gudrun M. Christenson, 1691 North Foxburrow Loop, Crystal River, Florida 32629, United States. Received 01/10/1990.

PI 596720. Cuphea sp.